





## **U.S. UTILITY PATENT APPLICATION**

O.O. OTILITY ATLANT ALL	
0.I.P.E.	PATENT DATE
SCANNED MN Q.A. C.S.	PATENT DATE (1998)

SECTOR	CLASS	SUBCLASS	ART UNIT 3736	EXAMINER	1.	
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			FILED WI	TH: DISK (CRÉ) [	FICHE	
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## PREPARED AND APPROVED FOR ISSUE ISSUING CLASSIFICATION ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION CONTINUED ON ISSUE Stip Inside File Jacket

	DRAWINGS CLAIMS ALLOWED  Sheets Dava Figs. Drvg. Print Fig. Total Claims Print Claim for O.G.					
TERMINAL	DRAWINGS			CLAIMS ALLOWED		
☐ DISCLAIMER .	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
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a) The term of this patent			1 .	NOTICE OF ALL	OWANCE MAILED	
subsequent to (date) has been disclaimed.	Non Wh (Assistant	Examiner)	6/28/19			
b) The term of this patent shall	CADV	N-COMMOD				
not extend beyond the expiration date of U.S Patent. No	CARY O'CONNOR SUPERVISORY PATENT EXAMINER			ISSUE FEE		
		UP 3700		Amount Due	Date Paid	
<del></del>	Carry Con	Examiner)	6/30/99 (Date)		8-110-99	
c) The terminalmonths of this patent have been disclaimed.	K. Jury	ents Examiner)	1/38 (Date)	ISSUE BA	TCH NUMBER	
WARNING:						
The information disclosed herein may be res Possession outside the U.S. Patent & Trader					5, Sections 122, 181 and 368	

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ISSUE FEE IN FILE

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(FACE)

TENT NUMBER	ORI	GINAL CLAS	SIFICATION			
	CLASS	(	SUBCLASS			
	600		544			
PLICATION SERIAL NUMBER	CROSS REFERENCE(S)					
04/026,324	CLASS	CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)				
PLICANT'S NAME (PLEASE PRINT)	60ò	545	558			
Cowan et al	128	905				
REISSUE, ORIGINAL PATENT NUMBER						
INTERNATIONAL CLASSIFICATION						
A61B 5/04						
	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)  ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)  PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)					